



# Kubota®

## DIESEL ENGINE TRACTOR

# MX5100<sub>4WD</sub>

**KUBOTA DIESEL TRACTOR**

Powerful yet compact, the new Kubota MX5100 is the perfect do-it-all utility tractor



## SPECIFICATIONS

Model	MX5100 4WD	
<b>Engine</b>	V2403-M	
Type (Make: Kubota)	E-TVCS, Indirect injection, liquid cooled diesel	
Engine gross power	HP	52.2
Engine net power	HP	50.0
PTO Power	44.0	
No. of cylinders	4	
Total displacement	cc	2434
Fuel tank capacity	l	48
Air cleaner	Dry-dual element	
Alternator	Amp	45
<b>Transmission</b>		
No. of speeds	8F/8R	
Main gear shift (4 speeds)	Partially synchronised (3rd & 4th)	
Shuttle	Synchro shuttle	
Main clutch	Dry single plate	
Brake	Mechanical wet disc	
Differential lock	Rear standard (mechanical)	
<b>PTO</b>		
PTO type	Live independent, hydraulic PTO with PTO brake, wet clutch	
Speed	rpm	540
<b>Hydraulics</b>		
Pump capacity (main)	l/min. (rpm)	35.8
Power steering	l/min. (rpm)	18.6
3-point hitch	Category I & II	
Control system	Position (std), Draft (opt)	
Lift capacity at 24 in. behind lift point	1050	
No. of remote valves	Maximum 3 (opt)	
<b>Tyres</b>		
AG tyres	Front/Rear	9.5 - 16 / 13.6 - 28
<b>Traveling speeds</b>	Forward Reverse	
<b>(w/std. Ag.Tyres)</b>	No. of speeds (at rated engine speed)	1.6 7.6 1.5 7.0
	First Fifth km/h	2.2 10.8 2.1 9.9
	Second Sixth	3.6 17.5 3.3 16.1
	Third Seventh	5.4 25.9 4.9 23.7
	Fourth Eighth	
<b>Other features</b>		
4WD drive system	Bevel gear type	
Steering	Hydrostatic power type	
Hood type / Pedal type	Full open hood / Hanging pedals	
Deck type	Flat	
<b>Dimensions &amp; weight</b>		
Overall length (w/o 3 point hitch)	mm	3120
Overall height (top of ROPS)	mm	2430
Overall width (minimum)	mm	1770
Wheelbase	mm	1895
Min. ground clearance	mm	385
Tread width Front	mm	1325
Tread width Rear	mm	1280 - 1580
Turning radius (w/ brake)	m	2.7
Tractor Weight	kg	1642

The company reserves the right to change the above specifications without notice. This brochure is for descriptive purpose only. Please contact us for warranty information. For your safety, KUBOTA strongly recommends the use of Rollover Protective Structure (ROPS) and seat belt in almost all applications.



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